

REMARKS

Applicant presents the remarks below including election of species. The Examiner asserts that the present application relates to patentably distinct species and requires an election of species of (framework-recognition element)_n, wherein the framework, recognition element, and n are specified. Without acquiescing to this assertion, Applicant elects a framework of



, recognition elements designated A1 (CH_2CH_3) and B1 (CH_3), and n=2.



The Examiner further asserts that the framework having the formula encompasses patentably distinct species. Again without acquiescing to this assertion, Applicants elect a framework where R₁ is a 1-12 carbon substituted alkyl; F₁ is carboxyl; F₂ is amine; F₃ is absent; and F₄ is 1-12 carbon substituted alkyl.

The Examiner also asserts that claims 88, 115, and 122 are directed to a patentably distinct species of number of building block molecules on the region on the solid support. Again without acquiescing to this assertion, Applicants elect about 80 distinct building block molecules.

The Examiner further asserts that the pending claims are directed to patentably distinct species of solid supports. Again without acquiescing to this assertion, Applicants elect glass plate.

Summary

In view of the above amendments and remarks, Applicant respectfully requests a Notice of Allowance. If the Examiner believes a telephone conference would advance the prosecution

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of this application, the Examiner is invited to telephone the undersigned at the below-listed telephone number.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300



Brian R. Dorn
Reg. No. 57,395

BRD:MTS:sab

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